| Manhole Inspection Summary M | | | Manhole # S71M001MH |
|---|---------------------|----------------------------------|---------------------------------|
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| Inspection | ☐ Is Incomplete | Rating: 3) Fair | |
| Record Plat: 71 | IM Node: 001 | Status: Found | Insp Date: 5/20/08 10:45 AM |
| Incomplete Cor | mments | Crew: MM, JE | |
| | | | Inspector: MikeMixter |
| | | | Firm: RJN |
| Location | Address: 1238 Della | pert Ave. | Cross Street: German Hill Rd. |
| Manhole | Type: Inline | Location: Roadway | Ground Conditions: Wet |
| | Prev. Rehab | Weather: Light Rain | Subject To Ponding: Sheeting |
| Comments | | | |
| | | | |
| Cover | Shape: Circular | Diameter: 24 (in | |
| Dranartiaa | Type: Sanitary | Condition: Sound | |
| Properties: Bolted Vented Water Tight Water Tight Insert | | | |
| Frame Offset: 0 (in.) Condition: Sound Cracked Leaks | | | |
| Chimney / Frame Adjustment | | | |
| Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated | | | |
| Infiltration: | ☐ None ✓ Joint | ☐ Cracks ✓ Mortar | Roots Wall |
| Corbel | Material: Brick | ☐ Parged | Type: Concentric/Eccentric |
| Condition: | ✓ Sound ☐ Crack | ked ☐ Root Intrusion [| ☐ Loose Brick ☐ Deteriorated |
| Infiltration: | ☐ None ☐ Joint | ☐ Cracks ✓ Mortar | r □ Roots □ Wall |
| Barrel | Material: Brick | ☐ Parged | |
| Shape: | Circular D | iameter: 48 (in.) Length: | n: (in.) |
| | ✓ Sound ☐ Crack | | ☐ Loose Brick ☐ Deteriorated |
| Infiltration: | ☐ None ☐ Joint | ☐ Cracks ✓ Mortar | r Roots Wall |
| Bench | ✓ Exists Material: | Brick [| ☐ Parged |
| Condition: | ☐ Sound ☐ Crack | red ☐ Root Intrusion [| ☐ Deteriorated ☐ Leaks ✓ Debris |
| Channel Material: Brick Parged | | | |
| Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: | | | |
| Condition: | ✓ Sound ☐ Crack | ked ☐ Root Intrusion [| ☐ Deteriorated ☐ Leaks ☐ Debris |
| Steps | Count: 4 Missing | : 0 Corroded | |
| Surcharge | ✓ Evidence Of Su | rcharge Depth: 1 (ft.) |) |

Manhole Inspection Summary

Manhole # S71M__001MH

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Location View



Defect 2



3-4 -----

Defect 3



debris on bench

Top View



Defect 1



Infiltration in chimney

Manhole Inspection Summary

Manhole # S71M 001MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 9.00 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

☐ Pipe Lined Pipe Material: Clay

Invert Depth: 8.58 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound Drop: None

Connects To: Manhole

Possible Illicit Connection